Title: IMAGING DEVICE CONFIGURATION AND UPGRADE

Attorney Docket No. 10008080-1

IN THE CLAIMS

- 1. (Currently Amended) An imaging device, comprising:
 - a processor adapted for communication with a network using an embedded webserver; and
 - a computer-usable media coupled to the processor;
 - wherein the processor is adapted to store a configuration for the imaging device on the computer-usable media, where the configuration is input by commands received across the network by a management facility on the imaging device that is accessible through the embedded webserver;
 - wherein the processor is adapted to store a list of other imaging devices on the network on the computer-usable media; and
 - wherein the processor is adapted to transmit the configuration through the embedded webserver addressed to a network address of at least one of the other imaging devices of the stored list.
- 2. (Currently Amended) The imaging device of claim 1, wherein the processor is further adapted to discover the list of other imaging devices from the network.
- 3. (Currently Amended) The imaging device of claim 2, wherein discovering the list of other imaging devices from the network further comprises discovering only other imaging devices that are similar to the imaging device.
- 4. (Currently Amended) The imaging device of claim 1, wherein the management facility and embedded webserver is are a function of the processor in response to computerreadable instructions stored on the computer-usable media.
- 5. (Currently Amended) The imaging device of claim 1, wherein the management facility and embedded webserver is are adapted to process an upload of configuration selected from the group consisting of configuration parameters, configuration parameters with a mask, firmware, software, supplemental information, configuration parameters from a network site, configuration parameters with a mask from a network site, firmware from a network site, software from a network site, and supplemental information from a network site.

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- 6. (Currently Amended) The imaging device of claim 1, wherein the <u>management facility</u> and embedded webserver is are adapted to download information selected from the group consisting of configuration parameters, configuration parameters with a mask, firmware, software, supplemental information, configuration parameters from a network site, configuration parameters with a mask from a network site, firmware from a network site, software from a network site, and supplemental information from a network site.
- 7. (Currently Amended) The imaging device of claim 1, wherein the <u>management facility</u> and embedded webserver is are adapted to process an imaging device command selected from the group consisting of upgrade configuration parameters, upgrade firmware, upgrade software, upgrade supplemental information, online, offline, restart, reset, purge job, pause job, and manage job queue.
- 8. (Currently Amended) The imaging device of claim 1, wherein the configuration to be transmitted for transmission to the at least one of the other imaging devices is sourced from an originating network device that is selected from the group consisting of the imaging device, a local network site, a remote network site.
- 9. (Currently Amended) The imaging device of claim 1, wherein the configuration to be transmitted for transmission to the at least one of the other imaging devices is selected from the group consisting of configuration parameters, configuration parameters with a mask, firmware, software, and supplemental information.
- 10. (Currently Amended) The imaging device of claim 1, wherein the configuration to be transmitted for transmission to the at least one of the other imaging devices is sent via a protocol that is selected from the group consisting of hypertext transport protocol (HTTP), hypertext transport protocol secure (HTTPS) protocol, printer markup language (PML), and a compatible imaging device communication protocol.
- 11. (Currently Amended) A method of configuring a plurality of imaging devices coupled to a network, the method comprising:

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communicating a configuration change <u>across a network</u> to <u>a management facility that</u>
<u>is accessible through a network interface and</u> an embedded webserver of a first
imaging device;

- on the first imaging device by communicating across the network to the management facility of the first imaging device across the network; and communicating the configuration change from the first imaging device to the at least one other imaging device selected from a the list of other imaging devices stored on the first imaging device.
- 12. (Original) The method of claim 11, further comprising:
 generating the list of other imaging devices; and
 storing the list of other imaging devices in the first imaging device.
- 13. (Original) The method of claim 12, wherein generating the list of other imaging devices further comprises discovering a list of other imaging devices similar to the first imaging device.
- 14. (Currently Amended) The method of claim 11, further comprising: translating the configuration change to a printer protocol compatible with <u>the an</u>-other imaging device prior to communicating the configuration change to that other imaging device.
- 15. (Currently Amended) A method of operating a plurality of imaging devices, the method comprising:
 - communicating a configuration change by surfing across a network with a web

 browser to a management facility accessible through an embedded webserver of a first imaging device;
 - processing the configuration change on the first imaging device, thereby generating a configuration on the first imaging device; and
 - configuring one or more other imaging devices <u>from the management facility of the</u> <u>first imaging device</u> in response to the configuration change of the first imaging

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device, wherein the one or more other imaging devices are selected from a list stored on the first imaging device.

- 16. (Original) The method of claim 15, wherein configuring the one or more other imaging devices further comprises communicating the configuration of the first imaging device to the one or more other imaging devices.
- 17. (Original) The method of claim 15, further comprising communicating the configuration change by uploading a baseline configuration selected from the group consisting of configuration parameters, configuration parameters with a mask, firmware, software, supplemental information, configuration parameters from a network site, configuration parameters with a mask from a network site, firmware from a network site, software from a network site, and supplemental information from a network site.
- 18. (Original) The method of claim 15, wherein processing the configuration change further comprises processing a command selected from the group consisting of upgrade configuration parameters, upgrade firmware, upgrade software, upgrade supplemental information, online, offline, restart, reset, purge job, pause job, and manage job queue.
- 19. (Original) The method of claim 15, wherein configuring the one or more other imaging devices further comprises communicating a configuration from an originating network device that is selected from the group consisting of a local network site, and a remote network site.
- 20. (Original) The method of claim 19, wherein a network site is another imaging device.
- 21. (Currently Amended) A computer-usable medium having computer readable instructions stored thereon for execution by a processor to perform a method comprising: processing a configuration change on a first imaging device, wherein the configuration change is received across a network via a management facility accessible through an embedded webserver of the first imaging device; referring to a list of other imaging devices on the network stored in the first imaging device; and

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configuring at least one imaging device <u>selected</u> from the list <u>via the management</u>

<u>facility of the first imaging device</u> in response to the configuration change of the first imaging device.

22. (Original) The method of claim 21, further comprising configuring at least one imaging device from the list using a configuration of the first imaging device.